II. CLAIM AMENDMENTS

- 1. (Currently Amended) A method for applying a certain Quality of Service (QoS) to a data stream of an application executing in a terminal device communicating data over a sockets connection, wherein the method comprises:
 - providing a uniquely identifiable identifier (UID, Stream Type) to at least one of the application and the data stream from or to the application: and
 - determining an association between said identifier and a particular QoS policy in a database stored in said terminal device;
 - determining in said terminal device QoS parameters contained in the QoS policy; and
 - communicating from said terminal device to the network the
 QoS parameters to be applied to said at least one of the
 application and the data stream from or to the
 application
 - associating said identifier (UID, Stream Type) with a particular QoS in order to apply the particular QoS to said at at least one of the particular application and the particular data stream, which application or data stream is identified by the identifier.
- 2. (Original) A method according to claim 1, wherein the method comprises transferring the identifier (UID, Stream Type) over the sockets connection.

- 3. (Original) A method according to claim 1, wherein the method further comprises
 - providing a socket application program interface to the application,
 - establishing a socket for transfer of the data stream, and
 - transferring the identifier (UID, Stream Type) over the socket application program interface to uniquely identify said at least one of the particular application and the particular data stream, which application or data stream is identified by the identifier, in order apply the particular QoS to the data stream being communicated over the sockets connection.
- 4. (Currently Amended) A device comprising;
 - an application program for executing a particular application; and
 - means for communicating data over a sockets connection, wherein the device further comprises;
 - means for providing a uniquely identifiable identifier (UID, Stream Type) to at least one of the application and the data from or to the application; and
 - means for determining an association between said identifier and a particular QoS policy in a database stored in said device;
 - means for determining in said device the QoS parameters contained in the QoS policy; and

- means for communicating from said device to the network

 the QoS parameters to be applied to said at least one of

 the application and the data stream from or to the
 application
- means for associating said identifier (UID, Stream Type) with a particular QoS in order to apply the particular QoS to said at least one of the particular application and the particular data, which application or data is identified by the identifier.
- 5. (Currently Amended) A device comprising:
 - an application program for executing a particular application, and;
 - means for communicating data over a sockets connection, wherein the device further comprises;
 - means for associating a centrally defined identifier (UID, Stream Type) to, which identifies at least one of the application and the data from or to the application;
 - means for determining an association between said identifier and a particular QoS policy in a database stored in said device;
 - means for determining in said device the QoS parameters contained in the QoS policy; and
 - means for communicating from said device to the network

 the QoS parameters to be applied to said at least one of

 the application and the data stream from or to the

 application with a particular QoS in order to apply the

particular QoS to said at least one of the particular application and the particular data, which application or data is identified by the identifier.

6. (Original) A device according to claim 4, wherein the device further comprises

means for providing a socket application program interface to the application,

means for establishing a socket for transfer of the data, and

means for transferring the identifier (UID, Stream Type) over the socket application program interface to uniquely identify said at least one of the particular application and the particular data, which application or data is identified by the identifier, in order apply the particular QoS to the data being communicated over the sockets connection.

- 7. (Currently Amended) A computer program product for an electronic device having an application to communicate data over a sockets connection, wherein in that the computer program product comprises;
 - computer program means for providing a uniquely identifiable identifier (UID, Stream Type) to at least one of the application and the data from or to the application, and:

- computer program means for determining an association
 between said identifier and a particular QoS policy in a
 database stored in said electronic device;
- computer program means for determining said electronic
 device the QoS parameters contained in the QoS policy;
 and
- computer program means for communicating from said electronic device to the network the QoS parameters to be applied to said at least one of the application and the data stream from or to the application
- computer program means for associating said identifier (UID, Stream Type) with a particular QoS in order to apply the particular QoS to said at least one of the particular application and the particular data, which application or data is identified by the identifier.
- 8. (Original) A computer program product according to claim
- 7, wherein the computer program product further comprises
 - computer program means for providing a socket application program interface to the application,
 - computer program means for establishing a socket for transfer of the data, and
 - computer program means for transferring the identifier (UID, Stream Type) over the socket application program interface to uniquely identify said at least one of the particular application and the particular data, which application or data is identified by the identifier, in

order apply the particular QoS to the data being communicated over the sockets connection.